E99	Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes conforming to IS 15778, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings including fixing the pipe with clamp at 1.00 mtr spacing. This includes jointing of pipes and fittings with one step CPVC solvent cement and testing of joints complete. (Internal work exposed on wall)_**40mm nominal OD pipes**	m	70	70.00	316.62	22163.43	70.00	22163.43
E100	Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes conforming to IS 15778, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings including fixing the pipe with clamp at 1.00 mtr spacing. This includes jointing of pipes and fittings with one step CPVC solvent cement and testing of joints complete. (Internal work exposed on wall)_**50mm nominal OD pipes**	m	75	75.00	449.40	33704.75	75.00	33704.75
E101	Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes conforming to IS 15778, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings including fixing the pipe with clamp at 1.00 mtr spacing. This includes jointing of pipes and fittings with one step CPVC solvent cement and testing of joints complete.(external work)_**62.50mm nominal OD pipes**	m	32	32.00	1419.68	45429.91	32.00	45429.91
E102	Providing and fixing unplasticised PVC connection pipe with brass union 15mm nominal bore length of PVC connection including cost of all materials ,labours and HOM of equipments with all leads complete as per specifications.	Set	45	45.00	268.62	12087.75	45.00	12087.75
E103	Providing and fixing in position brass gate valve with C.I. wheel of approved quality (screwed end) 40mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications.	Each	4		1343.08	0.00	0.00	0.00
E104	Providing and fixing in position brass gate valve with C.I. wheel of approved quality (screwed end) 50mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications.	Each	4		2095.82	0.00	0.00	0.00
E105	Providing and fixing in position brass gate valve with C.I. wheel of approved quality (screwed end) 65mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications.	Each	2		2629.99	0.00	0.00	0.00
E106	Providing and fixing in position 50mm nominal bore gun metal non-return valve horizontal type of approved make including cost of all materials, labour and HOM of equipments with all leads complete as per specifications.	Nos	2		1527.95	0.00	0.00	0.00

E107	Providing and fixing to wall, ceiling and floor unplasticised PVC pipes 6.00 kg / sq.cm working pressure chemp plast / wavin or eqvivalent make with pipe fittings, wall clips, making good the wall, ceiling and floor, including cost of materials, labour charges, HOM of equipments and testing complete as per speicifications_**40mm dia**	m	50	50.00	268.62	13430.83	50.00	13430.83
E108	Providng and fixing to wall, ceiling and floor unplasticised PVC pipes 6.00 kg / sq.cm working pressure chemp plast / wavin or eqvivalent make with pipe fittings, wall clips, making good the wall, ceiling and floor, including cost of materials, labour charges, HOM of equipments and testing complete as per speicifications_**50mm dia**	m	32	32.00	353.39	11308.45	32.00	11308.45
E109	Providng and fixing to wall, ceiling and floor unplasticised PVC pipes 6.00 kg / sq.cm working pressure chemp plast / wavin or eqvivalent make with pipe fittings, wall clips, making good the wall, ceiling and floor, including cost of materials, labour charges, HOM of equipments and testing complete as per speicifications_**75mm dia**	m	80	80.00	409.56	32765.10	80.00	32765.10
E110	Providng and fixing to wall, ceiling and floor unplasticised PVC pipes 6.00 kg / sq.cm working pressure chemp plast / wavin or eqvivalent make with pipe fittings, wall clips, making good the wall, ceiling and floor, including cost of materials, labour charges, HOM of equipments and testing complete as per speicifications_**110mm dia**	m	65	65.00	484.12	31467.98	65.00	31467.98
E111	Providng and fixing to wall, ceiling and floor unplasticised PVC pipes 10.00 kg / sq.cm working pressure chemp plast / wavin or eqvivalent make with pipe fittings, wall clips, making good the wall, ceiling and floor, including cost of materials, labour charges, HOM of equipments and testing complete as per speicifications. **with 90mm outer dia**	m	47	47.00	491.27	23089.80	47.00	23089.80
E112	Providng and fixing to wall, ceiling and floor unplasticised PVC pipes 10.00 kg / sq.cm working pressure chemp plast / wavin or eqvivalent make with pipe fittings, wall clips, making good the wall, ceiling and floor, including cost of materials, labour charges, HOM of equipments and testing complete as per speicifications. **with 110mm outer dia**	m	72	72.00	702.69	50593.89	72.00	50593.89
E113	Providing and fixing CI Nahani trap of approved make conforming to ISI specifications and construction of Cistern in M-15 as per directions (Rate is inclusive of cost of materials and fixtures and conveyance of materials to work spot). **10cms x 7.5cms**	Each.	28		255.34	0.00	0.00	0.00
E114	Providing and fixing 7.5 cms to 15.00 cms dia NP grating 100 mm dia.	Each	28		163.42	0.00	0.00	0.00

	manhole 0.91 m internal dia at bottom 0.91 m table moulded non-modular bricks of 50 class designation cement plastered 12mm thick with cement mortar 1:3, of neat cement, foundation concrete M 10 using 40mm and and making necessary channel in cement concrete M 50 with 20mm metal finished with a floating coat of neat cement, with S.F.R.C. (heavy duty, HD-20 grade designation) 560 mm internal diameter total weight cover and frame to be not less than 182 kg, fixed in concrete 1:2:4,20mm and downsize broken granite metal, providing and removing shuttering including cost of materials, labour charges, HOM of machineries complete as per specifications. (Excavation, footrests and 12mm thick cement plaster on external surface shall be seperately)	Nos	2		13866.95	0.00	0.00	0.00
E116	Providing 20mm square M.S. footrest and fixing in manhole with M 10 cement concrete block of 20x20x1 Ocms, using 20mm and down size metal of size including cost of materials, labour charges, curing complete complete as per specifications.	Nos	20		251.25	0.00	0.00	0.00
E117	Drainage Spouts using 100mm class B GI pipe as per drawing and Technical specification including clamps and nuts etc., complete as per specifications	Nos	12		1680.13	0.00	0.00	0.00
E118	Supplying, installing, testing and commissioning of submersible pump. of Atlanta, Suguna, CRI, Kirloskar and other Equivalent Pumps of capacity 5 HP/3.7. KW	Set	2		32425.22	0.00	0.00	0.00
						11268945.52		11268945.5

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